IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Hiroshi TANIGAWA et al.

Serial No.:

n/a

Filed: concurrently

For:

Constant Voltage Power Supply

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO/SB/08a. Copies of the listed documents are also enclosed.

Japanese Patent Laid-Open Publication No. 2001-117650 submitted herewith is discussed in the specification beginning on page 2.

In accordance with 37 C.F.R §§1.97(g) and (h), the filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56(b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise

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indicated, the date of publication indicated for an item is taken from the face of the item and Applicant(s) reserve(s) the right to prove that the date of publication is in fact different.

If any fees or charges are deemed required at this time in connection with the application, the same may be charged to our Patent and Trademark Office Deposit Account No. 03-2412.

It is respectfully requested that the above information be considered by the Examiner and that the copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Respectfully submitted, COHEN, PONTANI, LIEBERMAN & PAVANE

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Dated: November 24, 2003

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Substitute for Form 1449/PTO			<u>.</u>	Complete if Known	
				Application Number	
INFORMATION DISCLOSURE				Filing Date	
				First Named Inventor	Hiroshi TANIGAWA
STATEMENT BY APPLICANT (Use as many sheets as necessary)			=	Art Unit	
			is necessary)	Examiner Name	
Sheet	1	of	2	Attorney Docket Number	5267-73

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. 1	Document Number Number-Kind-Code ^{2 (if} known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		US-				
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Examiner Initials*	Cite No.	Foreign Patent Document Country Code ³ Number ⁴ Kind-Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		JP 2001-117650	04-27-2001	MANABE et al.		Abstract
-		JP-2000-013161	01-14-2000	MATSUMOTO et al.		Abstract
		JP-09-107253	04-22-1997	ABE et al.		Abstract
		JP-2001-222331	08-17-2001	A. MATSUSHITA		Abstract

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.' Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.